

**Work Order ID 56345**

Thursday, February 18, 2010 12:05:26 PM

Page 1

Item ID: D350-607-047

Accept

Setup Start

Revision ID:

Stop

Item Name: Heli-Utility-Basket

Start Date: 2/19/2010 Start Qty: 1.00

Cust Item ID:

Required Date: 2/25/2010 Req'd Qty: 1.00

Customer:

Reference:

Approvals:

Process Plan: *mf*

Date: 0-2-18

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

D350-607

Rev F

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile &amp; type labels per PPPD350-607-047 CHG003

*8/10/03/04**HJ for BG 10/03/04*

110

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

*10-3-3 sf (12)*

120

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Assemble as per Dwg D350-607

*EF 10/03/03 (12)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (COR)						
DATE	STEP	Description of NC Section A	Corrective Action			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 56345**

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Item ID: D350-607-047

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Revision ID:

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Start Date: 2/19/2010 Start Qty: 1.00

Required Date: 2/25/2010 Req'd Qty: 1.00

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

S10/02/04

(70)

140

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

10-3-3 sf

(10)

150

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

S 10/02/04

(70)

W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

160

0.00



Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D350-607-047

Location: \_\_\_\_\_

*rev c*

*10-3-4 SP*

170

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

*10/03/11*

*MF 10-3-5*

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Work Order ID: 56345



Parent Item: D350-607-047



Parent Item Name: Heli-Utility-Basket

Start Date: 2/19/2010

Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

AN3-16A

Purchased

No

110

Each

87.0000

2.0000



Bolt

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

87

111965

37

113845

50

2

AN4-13A

Purchased

No

110

Each

257.0000

2.0000



Bolt

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

257

113359

57

113749

200

17406

0

51764

0

2

10-3-3

10-3-3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Page 2

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Parent Item: D350-607-047



Parent Item Name: Heli-Utility-Basket

Start Date: 2/19/2010

Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

IPP RevE: as per DSI 9342

AN4-22A Purchased No 110 Each 226.0000 7.0000



Bolt



10-3-3 sl

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	226
104937	8
107715	5
108483	13
111965	200

AN5-17A Purchased No 110 Each 67.0000 4.0000



Bolt



10-3-3 sl

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	67
102140	4
107939	2
110625	2
112314	1
113422	8
113538	50

QSI 617 sl

NAS1149 004637

AN960JD416 Purchased No 110 Each 0.0000 16.0000



Washer



M113706 10-3-3 sl

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Shop Packet Print

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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
DD 10.01.28 verified byEC

Start Date: 2/19/2010

Required Date: 2/25/2010

Start Qty: 1.00

Required Qty: 1.00

AN960JD416L

Purchased

No

110

Each

733.0000

2.0000



Washer



10-3-3 SP

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

733

105078

4

107008

54

108583

38

110153

237

112492

400

QSI 017

11751149005635

AN960JD516

Purchased

No

110

Each

0.0000

4.0000



Washer



1113524 10-3-3 SP

AN960JD8

Purchased

No

110

Each

624.0000

2.0000



Washer



10-3-3 SP

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

624

107091

9

108335

11

110382

48

110917

3

111578

60

112385

493

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 56345

Parent Item: D350-607-047

Parent Item Name: Heli-Utility-Basket

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
DD 10.01.28 verified byEC

Start Date: 2/19/2010

Required Date: 2/25/2010

Start Qty: 1.00

Required Qty: 1.00

AN970-4

Purchased

No

110

Each

242.0000

4.0000



Washer



10-3-3 SP

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

242

104885

3

107242

3

107715

1

108077

2

108377

19

111724

3

112082

1

112794

9

112991

201

D2022-101

Manufactured

No

110

Each

404.0000

5.0000



Spacer



10-3-3 SP

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST504

404

45885

204

50746

100

52325

100

5

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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Parent Item Name: Heli-Utility-Basket

Start Date: 2/19/2010

Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
 IPP Rev:C As per DSI9318 06-09-05 JLM  
 IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
 DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

D2258-200

5

Manufactured

No

110

Each

2.0000

1.0000



Placard 200lb



B56229 10-3-3

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

2

48350

1

54036

1

D2332-041

Manufactured

No

110

Each

4.0000

1.0000



Lid Prop Assembly 6.69" long



EP 10/03/04  
 B56057

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

572

4

55341

4

D2530

Manufactured

No

110

Each

8.0000

1.0000



Handle Weldment



10-3-3

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST506

8

55612

8

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Work Order ID: 56345



Parent Item: D350-607-047



Parent Item Name: Heli-Utility-Basket

Start Date: 2/19/2010

Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

IPP RevE: as per DSI 9342

D2535 Manufactured No 110 Each 2.0000 2.0000  
Spring



556355 10-3-35

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

2

46580

2

D2537 Manufactured No 110 Each 61.0000 2.0000  
Bushing



10-3-35

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

61

52994

1

53181

60

D2728-3 Manufactured No 110 Each 0.0000 0.0000  
Dart Logo label



522553 10-3-35



# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

IPP RevE: as per DSI 9342

D2931 Manufactured No 110 Each 905.0000 2.0000



Bumper



10-3-3 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

905

46064

905

D3265-041 Manufactured No



Basket Base Assembly

D3267-041



Basket lid Assembly (Outside)

D3267-043



Basket Lid Assembly (Inside)

Manufactured No

Manufactured No

Manufactured No

110 Each

110 Each

110 Each

0.0000 1.0000

0.0000 1.0000

0.0000 1.0000



2

EP 5/10/03/03

EP 5/10/03/03

EP 5/10/03/03

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# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

MS20600-AD4W3

Purchased

No

110

Each

2,341.000 2.0000



10-3-3 SP

Cherry Rivets

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

2341

102929

37

104715

10

106375

326

107939

1000

111636

968

2

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# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

IPP RevE: as per DSI 9342

MS21042L3

Purchased

No

110

Each

2,643.000 2.0000



10-3-354

Nut

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

2637

110844

35

111274

27

111668

52

112314

285

112385

498

113523

40

113537

700

113644

1000

Main Warehouse

ST139

6

111668

6

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# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
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 IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
 DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

MS21042L5 Purchased No 110 Each 443.0000 4.0000



Nut



10-3-3 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	442	
110382	10	
111636	1	
112314	16	
<u>113523</u>	215	4
113537	200	

Main Warehouse

ST139	1	
112314	1	

MS21042L4 Purchased No 120 Each 2,290.000 9.0000



Nut



10-3-3 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	2290	
102552	6	
104248	6	
110507	184	
<u>111827</u>	1100	9
113422	994	
15924	0	



# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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 IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
 DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

AN4-12A



Bolt

Purchased No 140 Each 352.0000 1.0000



10-3-3 SP

Warehouse Loc Qty Loc Code  
Location

Main Warehouse

ST	352	
105143	1	
111605	13	
<u>111925</u>	30	
112314	300	
6071	8	

\_\_\_\_\_  
 \_\_\_\_\_  
 1  
 \_\_\_\_\_  
 \_\_\_\_\_

AN4-13A



Bolt

Purchased No 140 Each 257.0000 2.0000



10-3-3 SP

Ⓚ

Warehouse Loc Qty Loc Code  
Location

Main Warehouse

ST	257	
113359	57	
<u>113749</u>	200	
17406	0	
51764	0	

2  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

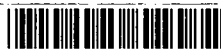
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, February 18, 2010 12:05:26 PM

Work Order ID: 56345



Parent Item: D350-607-047



Parent Item Name: Heli-Utility-Basket

Start Date: 2/19/2010

Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

IPP RevE: as per DSI 9342

AN4-15A Purchased No 140 Each 231.0000 12.0000  
Bolt



M114108 10-3-4 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 231  
113121 6  
113538 25  
113840 200

NAS1149004637 QSI 017 SP

AN960JD416 Purchased No 140 Each 0.0000 26.0000



M113706 10-3-3 SP

Washer D2230-1 Manufactured No 140 Each 120.0000 4.0000



10-3-3 SP

Lug

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 4  
51761 4

Main Warehouse

ST476 116  
54755 116

4

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, February 18, 2010 12:05:26 PM

Work Order ID: 56345



Parent Item: D350-607-047



Parent Item Name: Heli-Utility-Basket

Start Date: 2/19/2010

Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
 IPP Rev:C As per DSI9318 06-09-05 JLM  
 IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
 DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

D2230-3

Manufactured No

140

Each

43.0000

4.0000



Lug



10-3-3

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

7

50306

5

51568

2

Main Warehouse

ST476

36

55310

36

D2324

Manufactured No

140

Each

9.0000

1.0000



Strut



10-3-3

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST521

9

55386

9

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, February 18, 2010 12:05:26 PM

Work Order ID: 56345



Parent Item: D350-607-047



Parent Item Name: Heli-Utility-Basket

Start Date: 2/19/2010

Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

IPP RevE: as per DSI 9342

D2732 Manufactured No 140 f 99.0410 2.0000



Rubber Extrusion

10-3-3 sl

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 99.041

38509 20.62

43118 78.421

8x

(D2732-030) cut (8) at 3.00" per kit

MS21042L4

Purchased No

140 Each

2,290.000 14.0000



Nut

10-3-3 sl @10

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 2290

102552 6

104248 6

110507 184

111827 1100

113422 994

15924 0

14



**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Thursday, February 18, 2010 12:05:26 PM

Work Order ID: 56345



Parent Item: D350-607-047



Parent Item Name: Heli-Utility-Basket

Start Date: 2/19/2010

Required Date: 2/25/2010

Comments: IPP Rev:B Re-Format 05-11-03 JLM  
IPP Rev:C As per DSI9318 06-09-05 JLM  
IPP Rev:D ECN1068 07-12-21 DD IPP RevE: as per DSI 9342  
DD 10.01.28 verified byEC

Start Qty: 1.00

Required Qty: 1.00

NAS1515H4

Purchased

No

~~120~~  
110

Each

178.0000

2.0000



Washer

Pto →  
10-3-3 sf @

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

ST

178

~~111294~~

78

111525

100

2

Dart Aerospace Ltd

W/O: 56345		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
10/06/11	→	Perm. Change change Routin → to 110	EE	10.03.11			8 10/06/11

Part No: D350-607-047 PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**DART**

DESIGN CP	DRAWN BY CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. DSI 9318	REV. A SHEET 1 OF 1
DATE 06.01.06	TITLE WASHER ADDITION		SCALE NTS
A	06.01.06	NEW ISSUE	

# DART SERVICE INSTRUCTION

#56345

TO AMEND INSTALLATION INSTRUCTIONS D350-607 REV. F

REF. CANADIAN STC: SH94-14 ISSUE 4

REF. FAA STC: SR00213NY

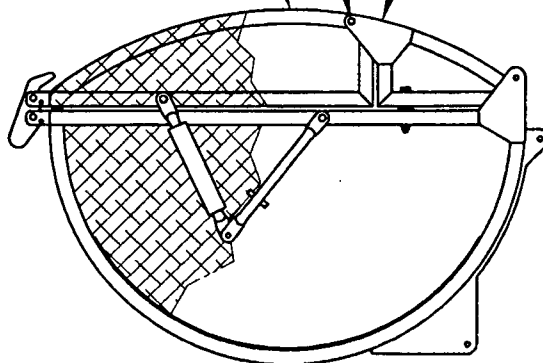
To reduce the possibility of damaging the finish, a **NAS1515H4** washer (2 places) has been added between the hinge plate and basket frame on the **D350-607-043/-047 Heli-Utility-Basket**.

The corrected bolt stackup from Figure 5 of installation instructions D350-607 Rev. F is given below:

AN4-13A BOLT (1)  
AN960JD416 WASHER (1)  
HINGE PLATE (REF)  
**NAS1515H4 WASHER (1)**  
BASKET FRAME (REF)  
AN960JD416 WASHER (1)  
MS21042L4 NUT (1)  
(2 PLACES)

BASKET FRAME (REF)

HINGE PLATE (REF)



CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED

BY: [Signature]  
D. SHEPHERD (DE #02)

DATE: 06.01.06  
CERT. NO.: SH94-14  
ISSUE NO.: 4

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

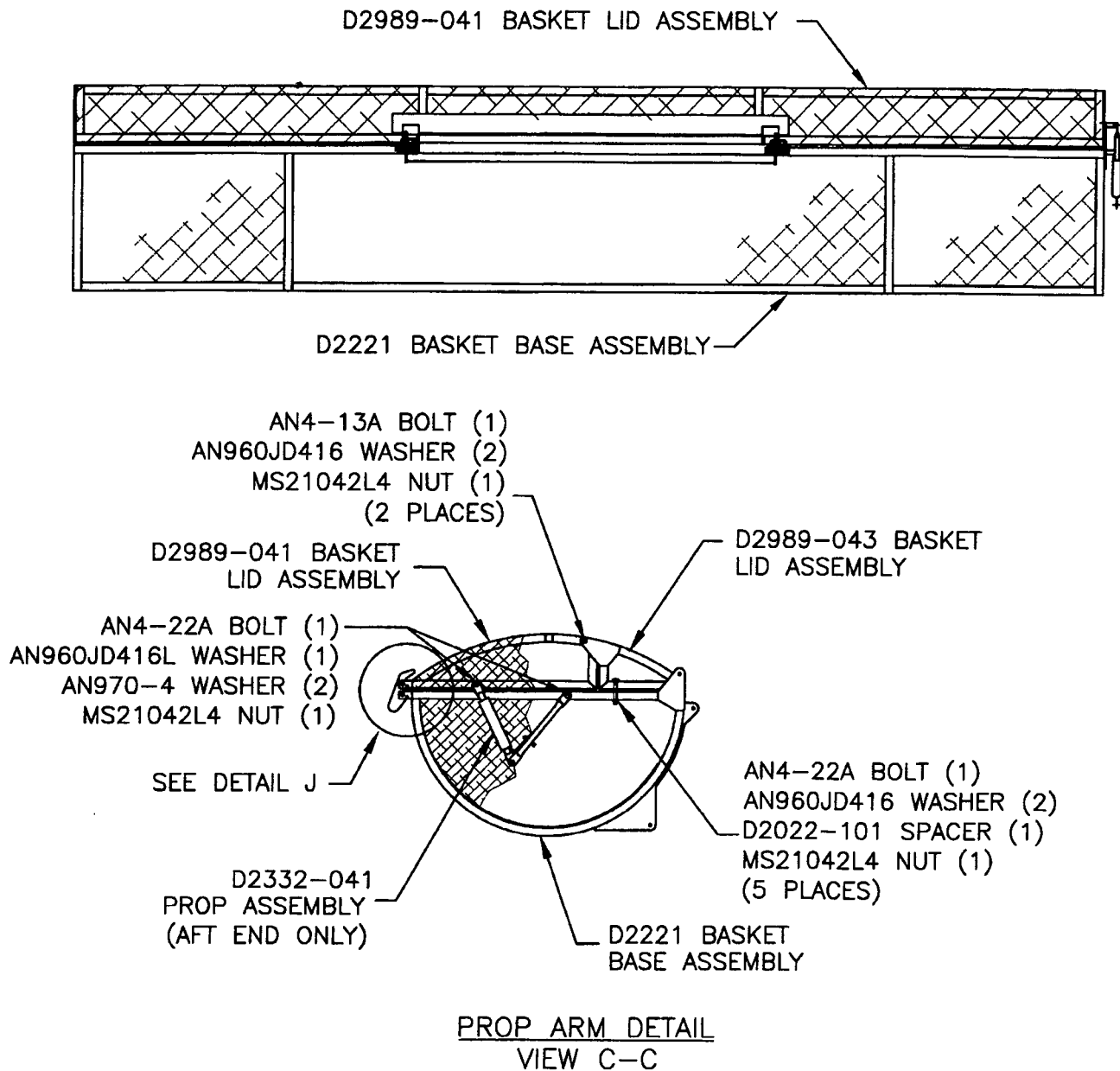
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

#56345

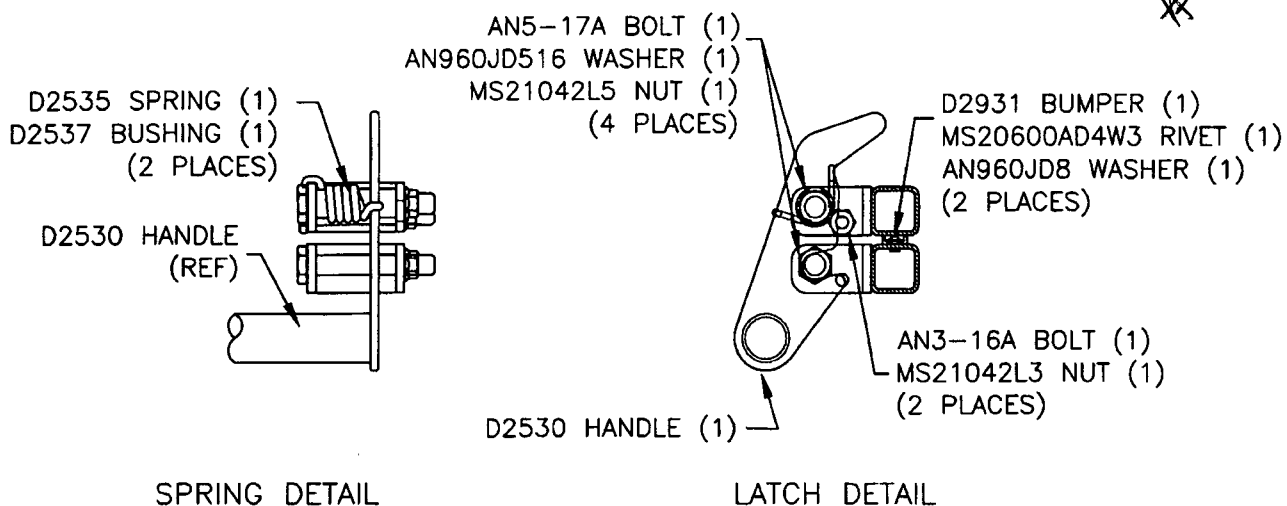


**Figure 5- Basket Replacement Parts**  
(D350-607-043 Heli-Utility-Basket™)

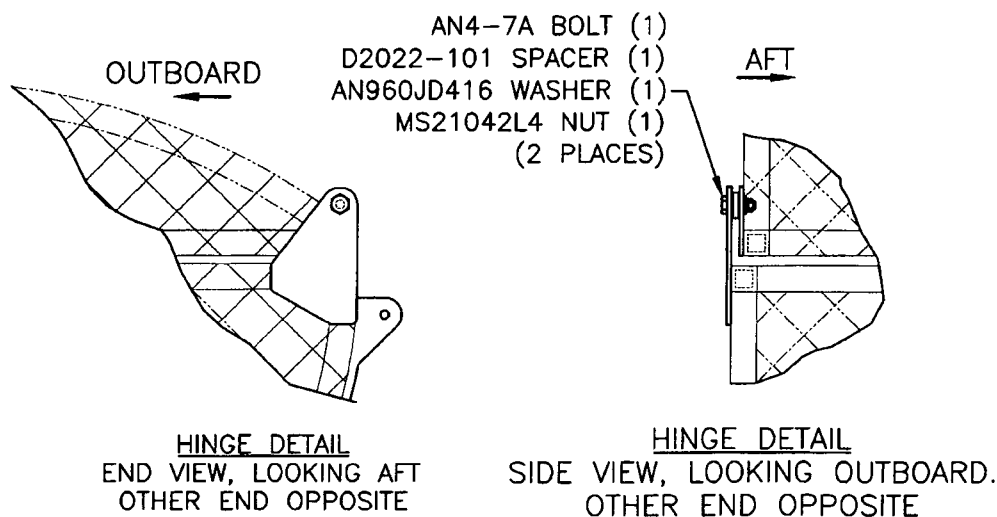
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Revision: F  
Date: 03.01.17

56345



DETAIL J:  
HANDLE WELDMENT



DETAIL H:  
HINGE

**Figure 6 – Basket Replacement Parts**

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Revision: **F**  
Date: 03.01.17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**DART**

DESIGN <b>#</b>	DRAWN BY <b>B</b>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <b>LE</b>	APPROVED <b>#</b>	DRAWING NO. DSI 9273	REV. B SHEET 1 OF 1
DATE 07.05.30		TITLE ADD D350-607-045	SCALE NTS
A	04.02.02	NEW ISSUE	
B	07.05.30	CORRECTED TYPO ON CERT NUMBER	

## DART SERVICE INSTRUCTION

TO AMEND INSTALLATION DRAWING D350-607 REV. F

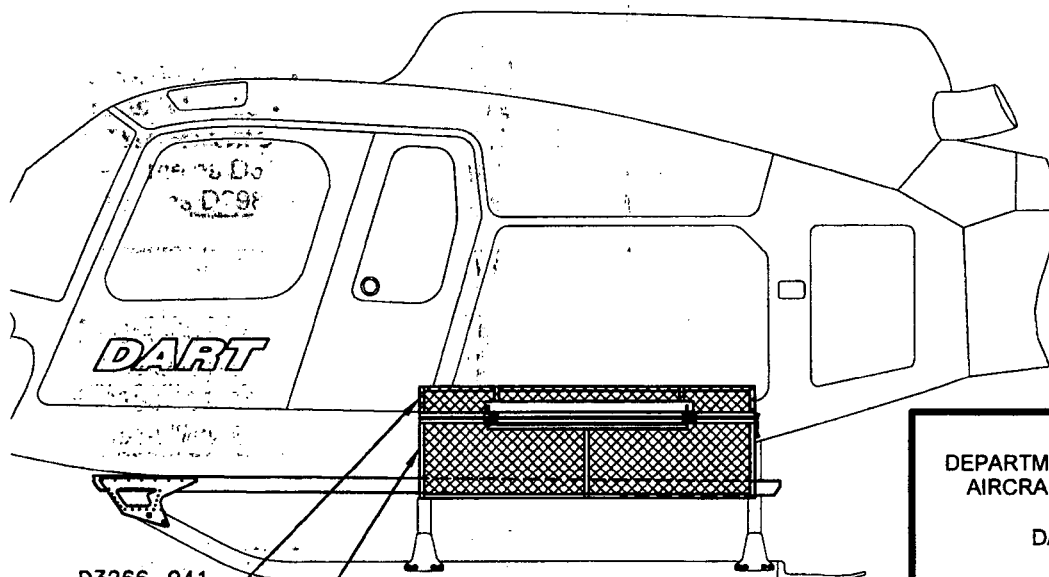
REF. CANADIAN STC: SH94-14

REF. FAA STC: SR00213NY

REFERENCE ONLY

Add D350-607-045 and D350-607-047 to D350-607 Rev.F. Install and maintain D350-607-045/-047 the same as D350-607-041/-043. Parts list for D350-607-045 is same as D350-607-041, except that D3265-041 Base replaces D2221 Base and D3266-041 Lid replaces D2512 Lid. Parts list for the D350-607-047 is the same as D350-607-043 except that D3265-041 Base replaces D2221 Base and D3267-041/-043 Lid replaces D2989-041/-043 Lid. Weight & balance for D350-607-045/-047 is as follows:

Installation	Weight	Lateral		Longitudinal	
		Arm	Moment	Arm	Moment
D350-607-045 <i>Heli-Utility-Basket™</i>	65.0 lb 29.5 kg	±48 in ±1.22 m	±3120 in-lb ±36.0 m-kg	135 in 3.43 m	8775 in-lb 101.2 m-kg
D350-607-047 <i>Heli-Utility-Basket™</i>	65.0 lb 29.5 kg	±48 in ±1.22 m	±3120 in-lb ±36.0 m-kg	135 in 3.43 m	8775 in-lb 101.2 m-kg



D3266-041  
SKET LID (-045)  
OR  
D3267-041/-043  
SKET LID (-047)

D3265-041  
BASKET BASE

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

**APPROVED**

BY: **D. Shepherd**  
D. SHEPHERD (DE # 02)

DATE: 07.05.30  
CERT. NO.: SH94-14  
ISSUE NO.: 4

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## REFERENCE ONLY

## 25.7 PARTS LIST

Qty -041	Qty -043	Part Number	Description
X		D350-607-041	HELI-UTILITY-BASKET
	X	D350-607-043	HELI-UTILITY-BASKET
2	<del>5</del>	D2022-10T	SPACER
1	<del>1</del>	D2221	BASKET BASE ASSEMBLY
4	<del>4</del>	D2230-1	LUG
4	<del>4</del>	D2230-3	CLAMP
1	<del>1</del>	D2258-200	LABEL
1	<del>1</del>	D2324	STRUT
1	<del>1</del>	D2322-041	PROP ASSEMBLY
1		D2512	BASKET LID ASSEMBLY
1	<del>1</del>	D2530	HANDLE WELDMENT
2	<del>2</del>	D2535	SPRING
2	<del>2</del>	D2537	BUSHING
4	<del>4</del>	D2856-400-720	ABRASION STRIP <i>DSI</i>
2	<del>2</del>	D2931	BUMPER
	<del>1</del>	D2989-041	BASKET LID ASSEMBLY (OUTSIDE)
	<del>1</del>	D2989-043	BASKET LID ASSEMBLY (INSIDE)
2	<del>2</del>	AN3-16A	BOLT
2		AN4-7A	BOLT
5	5	AN4-12A	BOLT <i>DSI</i>
8	<del>10</del> (8)	AN4-13A	BOLT -2
1	<del>7</del>	AN4-22A	BOLT -5-2
1		AN4-24A	BOLT
4	<del>4</del>	AN5-17A	BOLT
2	<del>2</del>	MS20600AD4W3	RIVET (OR CR9163-4-3)
28	<del>40</del> (26)	AN960JD416	WASHER -4-10 (14)
2	<del>2</del>	AN960JD416L	WASHER
4	<del>4</del>	AN960JD516	WASHER
2	<del>2</del>	AN960JD8	WASHER
4	<del>4</del>	AN970-4	WASHER
2	<del>2</del>	MS21042L3	NUT (OR MS21042-3)
17	<del>22</del> (13)	MS21042L4	NUT (OR MS21042-4) -2-5-2 (9)
4	<del>4</del>	MS21042L5	NUT (OR MS21042-5)

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Revision: 0

TC Accepted

MAY 27 2003

25-00-00

Page 15 (16 blank) of 16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# REFERENCE ONLY

FOR D350-607-041 AT CHG 008, D350-607-043 AT CHG 005, AND D350-607-045/-047 AT CHG 003 AND SUBSEQUENT, THE INTENT OF DSI 9342 HAS BEEN INCORPORATED DURING MANUFACTURE. AMEND WEIGHT AND BALANCE AS OUTLINED BELOW. ALSO, THE PARTS LIST HAS BEEN AMENDED AS FOLLOWS:

QTY. -041	QTY. -043	QTY. -045	QTY. -047	PART NUMBER	DESCRIPTION
X				D350-607-041	HELI-UTILITY BASKET
	X			D350-607-043	HELI-UTILITY BASKET
		X		D350-607-045	HELI-UTILITY BASKET (SHORT)
			X	D350-607-047	HELI-UTILITY BASKET (SHORT)

## IS:

1	1	1	1	AN4-12A	BOLT
4	4	4	4	AN4-15A	BOLT
28	40	30*	42*	AN960JD416	WASHER

EXTRA WASHERS REQUIRED TO MOUNT LID ON BASE DUE TO INCREASED THICKNESS OF GUSSETS AT BOTH ENDS OF BASKET BASE. LOCATE WASHERS BETWEEN BASE HINGE PLATE AND D2022-101 SPACER, TYPICAL BOTH ENDS.

## WAS:

5	5	5	5	AN4-12A	BOLT
28	40	28	40	AN960JD416	WASHER

## WEIGHT & BALANCE

INSTALLATION	WEIGHT	LATERAL		LONGITUDINAL	
		ARM	MOMENT	ARM	MOMENT
D350-607-041/-043 AT CHG 008/005 HELI-UTILITY BASKET	89.6 lb 40.6 kg	±48 in ±1.22 m	±4301 in-lb ±49.5 m-kg	135 in 3.43 m	±12096 in-lb ±139.3 m-kg
D350-607-045/-047 AT CHG 003 HELI-UTILITY BASKET (SHORT)	66.6 lb 30.2 kg	±48 in ±1.22 m	±3197 in-lb ±36.8 m-kg	135 in 3.43 m	±8991 in-lb ±103.6 m-kg

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED  
*[Signature]*

BY: *[Signature]*  
D. SHEPHERD (DE # 02)

DATE: 09.04.06  
CERT. NO.: SH94-14  
ISSUE NO.: 4

DESIGN	<i>PH</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA
DRAWN	<i>PH</i>	
CHECKED	<i>PH</i>	DRAWING NO. REV. B
MFG. APPR.	N/A	DSI 9342 SHEET 4 OF 4
APPROVED	<i>[Signature]</i>	TITLE SCALE
DE APPR.	<i>[Signature]</i>	BASKET BASE WELD REPAIR NTS
DATE	09.04.06	COPYRIGHT © 2006 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# DART SERVICE INSTRUCTION

TO AMEND DRAWING D350-607 REV. F

REF CANADIAN STC: SH94-14

FAA STC: SR00213NY

REFERENCE ONLY

FOR THE FOLLOWING D350-607-XXX HELI-UTILITY-BASKET INSTALLATIONS, INSTALL THE D2732-030 RUBBER CUSHIONS UNDER THE D2230-1/-3 CLAMPS AS SHOWN IN FIGURE 1. THE D2856-400-720 ABRASION STRIPS HAVE BEEN REMOVED FROM THE D350-607-XXX HELI-UTILITY-BASKET KITS.

**TABLE 1: D350-607-XXX KITS WITH D2732-030 RUBBER CUSHION**

INSTALLATION	CHG NUMBER
D350-607-041	007 OR LATER
D350-607-043	004 OR LATER
D350-607-045	002 OR LATER
D350-607-047	002 OR LATER

AMEND PARTS LIST AS FOLLOWS:

REMOVE:

Qty -041	Qty -043	Qty -045	Qty -047	PART NUMBER	DESCRIPTION
X				D350-607-041	HELI-UTILITY-BASKET
	X			D350-607-043	HELI-UTILITY-BASKET
		X		D350-607-045	HELI-UTILITY-BASKET
			X	D350-607-047	HELI-UTILITY-BASKET
4	4	4	4	D2856-400-720	ABRASION STRIP
8	8*	8	8*	AN4-13A	BOLT

\*NOTE: FOR D350-607-043/-047 INSTALLATIONS, QTY (2) AN4-13A BOLTS USED FOR INSTALLATION OF THE SPLIT LID ARE STILL INCLUDED

ADD:


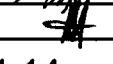
Qty -041	Qty -043	Qty -045	Qty -047	PART NUMBER	DESCRIPTION
X				D350-607-041	HELI-UTILITY-BASKET
	X			D350-607-043	HELI-UTILITY-BASKET
		X		D350-607-045	HELI-UTILITY-BASKET
			X	D350-607-047	HELI-UTILITY-BASKET
8	8	8	8	D2732-030	RUBBER CUSHION
8	8	8	8	AN4-15A	BOLT

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-Q-01

APPROVED

BY:   
D. SHEPHERD (DE # 02)

DATE: 07.11.14  
CERT. NO.: SH94-14  
ISSUE NO.: 4

B	D2732-030 IS NOW STANDARD ON -041/-043/-045/-047; DSI 9380-011 UPGRADE OPTION FOR PREVIOUS CUSTOMERS	PH	07.11.14
A	NEW ISSUE	MB	07.06.06
REV.	DESCRIPTION	BY	DATE
DESIGN	PH	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	PH		
CHECKED		DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9380	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		RUBBER CUSHION KIT	NTS
DATE	07.11.14	COPYRIGHT © 2007 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

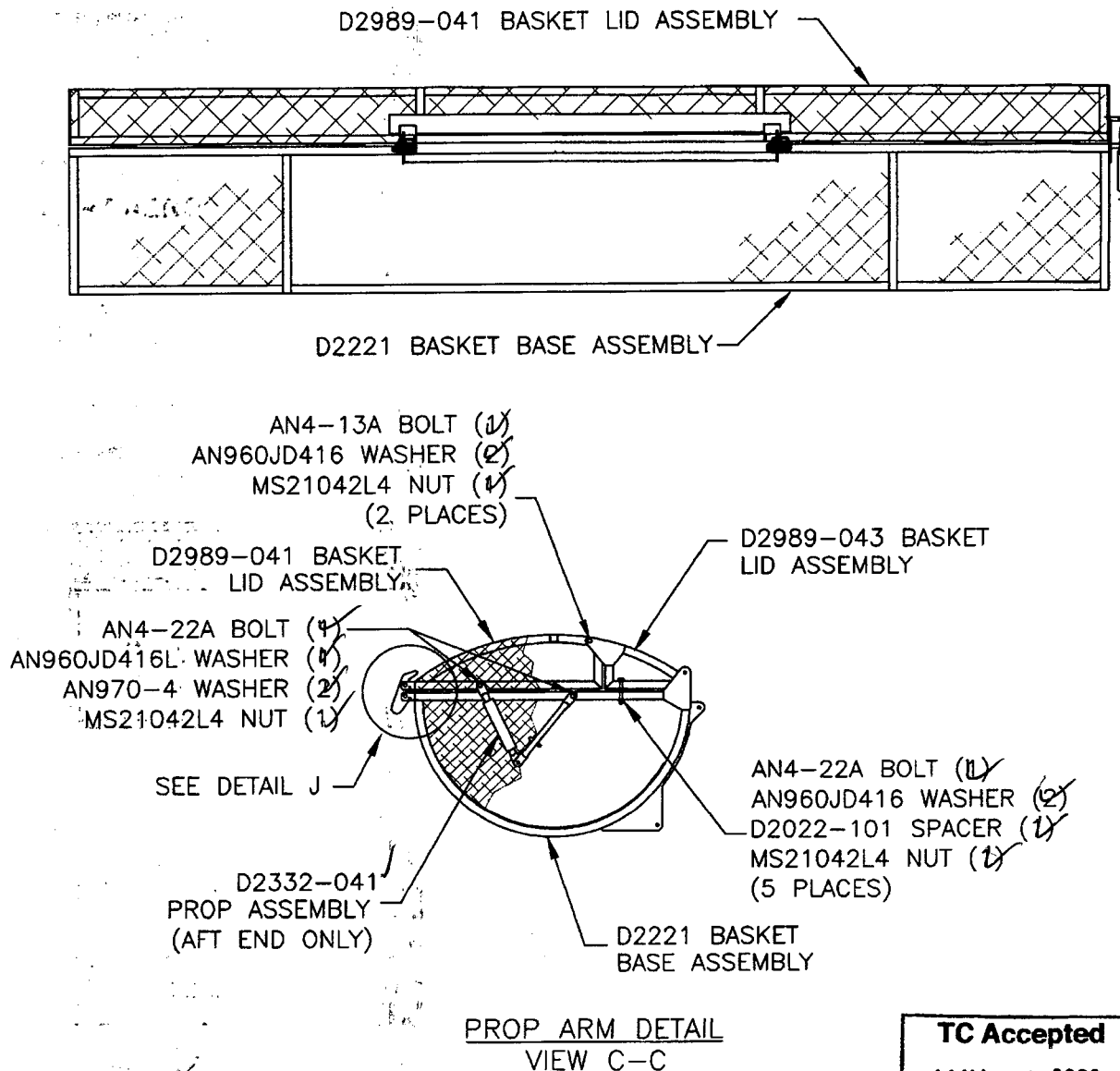
Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



REFERENCE ONLY



TC Accepted

MAY 27 2003

**Figure 25-4 – Basket Replacement Parts**  
 (D350-607-043 Heli-Utility-Basket™)

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25-00-00

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

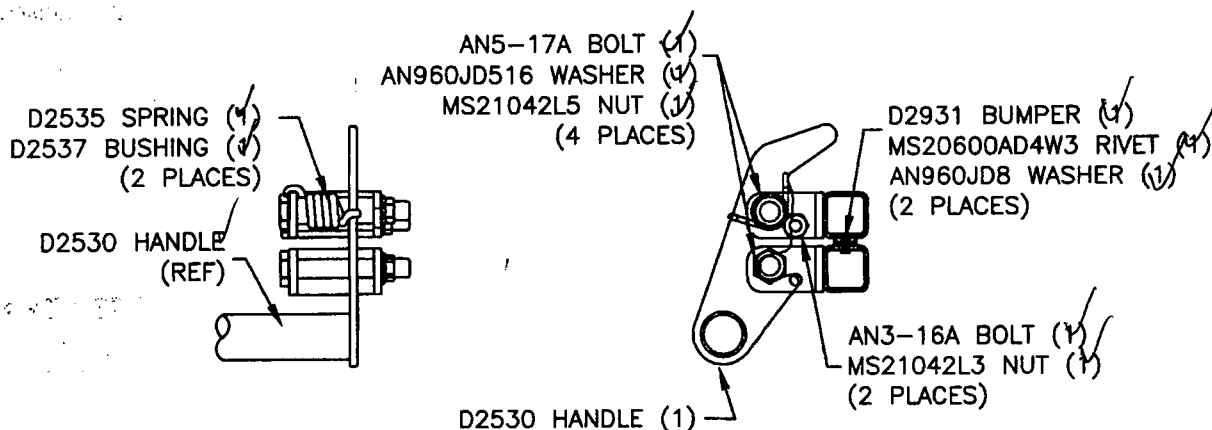
Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

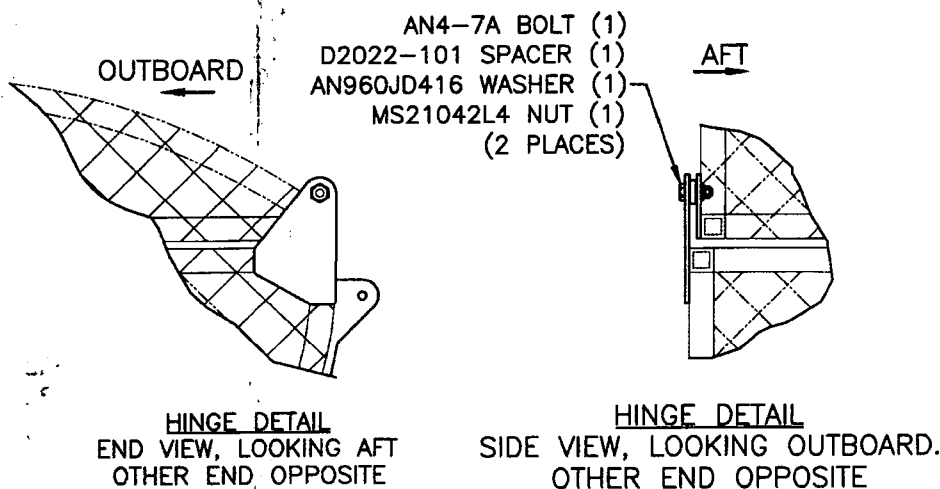
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

6



**DETAIL J:**  
**HANDLE WELDMENT**



**DETAIL H:**  
**HINGE**

**Figure 25-5 – Basket Replacement Parts**

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Revision: 0

**TC Accepted**  
**MAY 27 2003**

**25-00-00**  
Page 11 (12 blank) of 16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries